Replication Report: Zou(2022) Unwatched Pollution: The Effect of Intermittent Monitoring on Air Quality, AER

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This paper is a replication report of Zou(2022), which shows the effect of intermittent monitoring of environmental standard on polluting activities.

Data Description

Monitor Data

PM monitor characteristics come from EPA's Air Quality System (AQS) for the years 2001 to 2013.

Satellite Data

Measure of atmospheric particle pollution (hereby "aerosol"). Data came from the National aeronautics and Space Administration (NASA) Moderate Resolution Imagining Spectroradiometer (MODIS) algorithem.